



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Application of: James S. Schutzbach and Patrick Stevens

Serial No.: 10/092,950

Filing Date: March 8, 2002

Group Art No: 2857

Examiner: TBD

For: SEWER FLOW MONITORING METHOD AND SYSTEM

Assistant Commissioner of Patents
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL
APPLICATION**

Dear Sir:

Applicants respectfully submit the following item(s) in response to the Notice to File
Missing Parts of Nonprovisional Application mailed April 8, 2002:

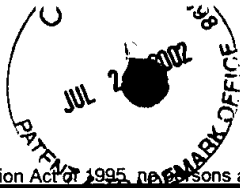
- 1) An executed combination Declaration and Power of Attorney;
- 2) Copy of Notice to File Missing Parts of Nonprovisional Application;
- 3) Petition for Two Months Extension of Time;
- 4) Fee Transmittal Sheet; and
- 5) Postcard.

The Commissioner is hereby authorized to charge Deposit Account No. 50-1710 the
required fees of \$920.00 and any additional fees necessary to complete this filing and credit any
overpayment.

Respectfully submitted,

James A. Gromada
Registration No. 44,727

Patent Administrator
KATTEN MUCHIN ZAVIS ROSENMAN
525 West Monroe Street, Suite 1600
Chicago, Illinois 60661-3963
Fax: (312) 906-1021
(202) 625-3500
Date: 7/24/02



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 920.00

Complete if Known

Application Number	10/092,950
Filing Date	03/08/2002
First Named Inventor	Schutzbach
Examiner Name	TBD
Group Art Unit	2857
Attorney Docket No.	215185.00101

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 50-1710
Deposit Account Name: Katten Muchin Zavis Rosenman

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	740	201 370	Utility filing fee	370.00
106	330	206 165	Design filing fee	
107	510	207 255	Plant filing fee	
108	740	208 370	Reissue filing fee	
114	160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$) 370.00

2. EXTRA CLAIM FEES

Total Claims: 47
Independent Claims: 4
Multiple Dependent:
Extra Claims: 27
Fee from below: 9.00
Fee Paid: 243.00
Extra Claims: 1
Fee from below: 42.00
Fee Paid: 42.00

	Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	18	203 9	Claims in excess of 20
102	84	202 42	Independent claims in excess of 3
104	280	204 140	Multiple dependent claim, if not paid
109	84	209 42	** Reissue independent claims over original patent
110	18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 285.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	65.00
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	200.00
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 265.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	James A. Gromada	Registration No. (Attorney/Agent)	44,727	Telephone	202.625.3500
Signature	James A. Gromada	Date	7/26/02		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/092,950	03/08/2002	James S. Schutzbach	15185.00101

CONFIRMATION NO. 7361

27160
PATENT ADMINISTRATOR
KATTEN MUCHIN ZAVIS
SUITE 1600
525 WEST MONROE STREET
CHICAGO, IL 60661

FORMALITIES LETTER



OC000000007826737

Date Mailed: 04/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$285.
 - \$243 for 27 total claims over 20.
 - \$42 for 1 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 720.

07/30/2002 BABRAHA1 00000007 501710 10092950

01 FC:201	370.00 CH
02 FC:205	65.00 CH
03 FC:203	243.00 CH
04 FC:202	42.00 CH

A copy of this notice MUST be returned with the reply.

Karla Quinteras

Customer Service Center

Initial Patent Examination Division (703) 308-1202

[PART 2 - COPY TO BE RETURNED WITH RESPONSE]